

## EAST Search History

| Ref # | Hits  | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|--|------------------|---------|------------------|
| L1    | 43    | ("4116544" "5313562" "5572344" "5576867" "5600464" "5638203" "5638203" "5786876" "5995186" "6067141" "6177973" "6215542" "6281956" "6476896" "6593988" "6621550" "6642984" "6642985" "6671018" "6704083" "6753551").PN. | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/09/11 18:32 |
| L2    | 4     | ("5579140"   "6061116"   "6313899"   "6504592").PN. OR ("6671018").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                     | OR               | OFF     | 2007/09/11 18:05 |
| L3    | 23    | ("3807831"   "4291307"   "4496220"   "4889412"   "4948232"   "5084778"   "5103329"   "5136407"   "5182664"   "5229873").PN. OR ("5313562").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                     | OR               | OFF     | 2007/09/11 18:24 |
| L4    | 1     | "20020075213".pn.   | US-PGPUB;<br>USPAT;<br>USOCR                                     | OR               | OFF     | 2007/09/11 18:25 |
| L5    | 0     | ("2002/0075213").URPN.  | USPAT  | OR               | OFF     | 2007/09/11 18:27 |
| L6    | 2919  | cell same electrodes near3 (gap or face\$5)   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/09/11 18:34 |
| L7    | 5342  | (thick\$5) near3 electrode\$3 with increas\$5   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/09/11 18:34 |
| L8    | 0     | (345/87-104 or "349/\$").ccls.  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/09/11 18:35 |
| L9    | 43876 | (345/87-104 or "349"/\$).ccls.  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/09/11 18:35 |
| L10   | 239   | 7 and 9   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/09/11 18:36 |

## EAST Search History

|     |          |  |  |    |     |                  |
|-----|----------|--|--|----|-----|------------------|
| L11 | 20290108 | @ay<="2000"  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/11 18:36 |
| L12 | 82       | 10 and 11  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/11 18:51 |
| L13 | 9076     | (349/128-130 349/33 349/99 349/94<br>349/121 349/139 349/96 349/99-103<br>349/141-143).ccs.            | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/11 18:54 |
| L14 | 1127     | electric\$3 near3 filed\$1 and thick\$5<br>with (electrode\$3 or conduct\$5)                           | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/11 19:09 |
| L15 | 15       | 11 and 13 and 14   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/11 18:56 |
| L16 | 115      | electric\$3 near3 filed\$1 and shape<br>with (electrode\$3 or conduct\$5) with<br>(chang\$3 or var\$3) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/11 19:00 |
| L17 | 4        | 11 and 13 and 16   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/11 19:04 |
| L18 | 2252     | tip\$1 with thick\$5 with (electrode\$3 or<br>conductiv\$3)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/11 19:05 |

## EAST Search History

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|-----|--------|--|--|----|-----|------------------|
| L19 | 5      | 11 and 13 and 18   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/11 19:07 |
| L20 | 8      | 11 and ("349"/\$.ccls. and 18  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/11 19:08 |
| L21 | 3      | 20 not 19  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/11 19:08 |
| L22 | 56     | electric\$3 near3 filed\$1 and thick\$5<br>near4 (chang\$3 or var\$5) with<br>(electrode\$3 or conduct\$5) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/11 19:13 |
| L23 | 18     | 22 and 11  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/11 19:10 |
| L24 | 916203 | tip\$1 thick\$5 near4 (chang\$3 or<br>var\$5) with (electrode\$3 or<br>conduct\$5)                         | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/11 19:14 |
| L25 | 702    | 24 and 11 and "349"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/11 19:13 |
| L26 | 138    | tip\$1 same thick\$5 near4 (chang\$3 or<br>var\$5) with (electrode\$3 or<br>conduct\$5)                    | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/11 19:14 |

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|-----|----|-----------|--|----|-----|------------------|
| L27 | 67 | 26 and 11 | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/11 19:14 |
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